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Date: October 23, 2003

Docket No.: 3655-0208P

## MS PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Trent HAYES and Wayne HOPKINSON

For: LOCAL AREA NETWORK CABLING ARRANGEMENT WITH RANDOMIZED  
VARIATION

Enclosed are:

- A specification consisting of thirty-three (33) pages
- Eleven (11) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

16834 U.S.PTO  
10/690608



- Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). filed in on .  
 Certified copy(ies) is(are) attached hereto.  
 Certified copy(ies) will follow.
- Executed Declaration ( Original  Photocopy)
- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other:
- Applicant requests early publication - \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122(b) (2) (B) (i)

The filing fee has been calculated as shown below:

		<b>LARGE ENTITY</b>		<b>SMALL ENTITY</b>	
<b>BASIC FEE</b>		\$770.00		\$385.00	
	NUMBER FILED	NUMBER EXTRA	RATE	FEE	RATE
<b>TOTAL CT.ATMS</b>	45- 20 =	25	X 18 =	\$450.00	x 9 = \$0.00
<b>INDEPENDENT CLAIMS</b>	5- 3 =	2	x 86 =	\$172.00	x 43 = \$0.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED			+ \$290.00	+ \$145.00	
	<b>TOTAL</b>		\$1,392.00		\$0.00

- A check in the amount of \$0.00 to cover the filing fee and recording fee (if applicable) is enclosed.
- Please charge Deposit Account No. 50-1602 in the amount of \$1,432.00. A triplicate copy of this transmittal form is enclosed.

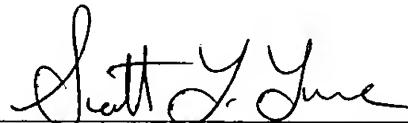
Please send correspondence to:

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 50-1602 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By   
\_\_\_\_\_  
Scott L. Lowe, #41,458

SLL:lmh  
3655-0208P

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Attachment(s)

(Rev. 09/30/03)